

REVISED
VERSION

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2005/002471

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A46B3/20 A46B7/06 A46B9/04 A46B9/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A46B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 201 09 123 U1 (M + C SCHIFFER GMBH) 2 October 2002 (2002-10-02) cited in the application	1-3,10, 11,17, 18,20
Y	the whole document	12-16
Y	----- US 6 036 277 A (WEIHRAUCH ET AL) 14 March 2000 (2000-03-14) cited in the application	12,13,16
P,Y	the whole document	
P,Y	----- WO 2005/013762 A (GLAXOSMITHKLINE CONSUMER HEALTHCARE GMBH & CO KG; KRAEMER, HANS) 17 February 2005 (2005-02-17) cited in the application	14-16
P,A	the whole document	1,12,13
	----- -/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

6 July 2005

Date of mailing of the international search report

21. 09. 2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Triantaphillou, P

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2005/002471

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2 706 825 A (BLAKEMAN AMORON R) 26 April 1955 (1955-04-26) cited in the application	1-3, 10-12,20
Y	the whole document	12,13
Y	----- WO 98/43514 A (TRISA HOLDING AG; GROSS, PETER; HUBER, BEAT) 8 October 1998 (1998-10-08) cited in the application	12,13
A	the whole document	16
X	----- WO 2004/014181 A (COLGATE-PALMOLIVE COMPANY; MOSKOVICH, ROBERT; RUSSELL, BRUCE, M; STORZ) 19 February 2004 (2004-02-19)	1-3,10, 11,20
Y	page 17, line 7 - page 20, line 12; figures 6-9	12,13
P,Y	----- WO 2004/080238 A (M+C SCHIFFER GMBH; CLOS, THOMAS) 23 September 2004 (2004-09-23) cited in the application	12,13
P,A	the whole document	16

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2005/002471

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 20109123	U1	02-10-2002	NONE	

US 6036277	A	14-03-2000	AT 200961 T	15-05-2001
			AU 698713 B2	05-11-1998
			AU 4831196 A	18-09-1996
			BR 9607048 A	30-12-1997
			CZ 9702308 A3	12-11-1997
			DE 59606881 D1	13-06-2001
			EA 153 B1	29-10-1998
			EP 0812143 A1	17-12-1997
			FI 973534 A	27-08-1997
			JP 11500932 T	26-01-1999
			NO 973937 A	27-08-1997
			PL 321940 A1	05-01-1998

WO 2005013762	A	17-02-2005	WO 2005013762 A1	17-02-2005

US 2706825	A	26-04-1955	NONE	

WO 9843514	A	08-10-1998	AU 6203498 A	22-10-1998
			WO 9843514 A1	08-10-1998
			DE 19880376 B4	12-08-2004
			DE 19880376 D2	05-08-1999
			DE 59808808 D1	31-07-2003
			EP 0923326 A1	23-06-1999

WO 2004014181	A	19-02-2004	AU 2003259079 A1	25-02-2004
			BR 0313316 A	14-06-2005
			CA 2495026 A1	19-02-2004
			EP 1534100 A1	01-06-2005
			WO 2004014181 A1	19-02-2004

WO 2004080238	A	23-09-2004	DE 20303934 U1	22-07-2004
			WO 2004080238 A1	23-09-2004
